



Central Office Bids and Awards Committee
SUPPLEMENTAL BID BULLETIN NO. 02

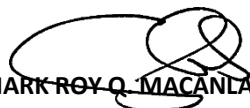
SUPPLY & DELIVERY OF VARIOUS ICT EQUIPMENT AND PERIPHERALS

Bidders are hereby notified of the clarifications, modifications, revisions and amendments to certain provisions of the Bid Documents particularly as published in the PhilGeps website. This shall form an integral part of the Bid Documents.

➤ **SECTION VII. TECHNICAL SPECIFICATIONS**

FROM			TO		
A. TECHNICAL SPECIFICATIONS					
ITEM	SPECIFICATION/S	QUANTITY	ITEM	SPECIFICATION/S	QUANTITY
LAPTOP	Processor: Intel® Core™ i5-12500H or equivalent	48	LAPTOP	<ul style="list-style-type: none"> 11th Gen Processor, equivalent or higher 	48
	Display: 15.6" FHD (1920 x 1080) OLED			<ul style="list-style-type: none"> Display: 15.6" FHD (1920 x 1080) OLED 	
	Memory: 16GB DDR4 on board			<ul style="list-style-type: none"> Memory: 16GB DDR4 on board 	
	Storage: 512GB M.2 NVMe™ PCIe® 3.0 SSD			<ul style="list-style-type: none"> Storage: 512GB M.2 NVMe™ PCIe® 3.0 SSD 	
	GPU: Intel Iris Xe Graphics or equivalent			<ul style="list-style-type: none"> GPU: Iris Xe Graphics or equivalent 	
	OS: Latest OS			<ul style="list-style-type: none"> OS: Latest OS 	
	I/O Ports			<ul style="list-style-type: none"> I/O Ports 	
	1x USB 2.0 Type-A			<ul style="list-style-type: none"> 3x USB port 	
	1x USB 3.2 Gen 1 Type-A			<ul style="list-style-type: none"> 1x HDMI 2.1 TMDS 	
	2x Thunderbolt™ 4 supports display/power delivery			<ul style="list-style-type: none"> 1x 3.5mm Combo Audio Jack 	
	1x HDMI 2.1 TMDS			<ul style="list-style-type: none"> Keyboard & Touchpad with Num-key 	
	1x 3.5mm Combo Audio Jack			<ul style="list-style-type: none"> Camera: 720p HD camera, With privacy shutter 	
	Keyboard & Touchpad: Backlit Chiclet Keyboard with Num-key, 1.4mm Key-travel, Precision Touchpad			<ul style="list-style-type: none"> Audio 	
				<ul style="list-style-type: none"> Smart Amp Technology 	
				<ul style="list-style-type: none"> Built-in speaker 	
				<ul style="list-style-type: none"> Built-in array microphone 	
				Network and Communication: Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card	

	☐ Camera: 720p HD camera, With privacy shutter		
	☐ Audio		
	☐ Smart Amp Technology		
	☐ Built-in speaker		
	☐ Built-in array microphone		
	☐ Harman/Kardon (Mainstream), with Cortana voice-recognition support		
	☐ Network and Communication: Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card		
	☐ Battery: 70 WHrs, 3S1P, 3-cell Li-ion		
	☐ Power Supply: TYPE-C, 90W AC Adapter, Output 20V DC, 4.5A, 90W, Input: 100~240V AC 50/60Hz universal		
	☐ Weight: 1.80 kg (3.97 lbs)		
	☐ Dimensions (W x D x H): 35.98 x 23.29 x 1.89 ~ 1.89 cm (14.17" x 9.17" x 0.74" ~ 0.74')		


MARK ROY Q. MACANLALAY
 Chairman, Bids and Awards Committee
 PCA Central Office